

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:40 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 007 Const Calendar Day: 965 Date: 30-Apr-2012 Monday

Inspector Name: Woo, Laraine Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 15:30 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Granados, Roman Approved Date: Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition clear, mild

Working Day ☒ If no, explain:**Diary:**

Dispute

**Cable Compaction**

April 30, 2012



Weather – clear, mild, light wind

ABF Work Shift – 0700 – 1530 (8 hours)

Location: South Main Span

Compactor: No. 2

Measurements:

Strap No. 70-7 True Height \*782 True Width \*798 \*superseded  
(Compacted 4-28 night) Rotated Height \*786 Rotated Width \*794 \*Re-compacted  
Circumference \*2496Strap No. 70-8 True Height \*781 True Width \*800 \*superseded  
Rotated Height \*786 Rotated Width \*798 \*Re-compacted  
Circumference \*2497Strap No. 70-9 True Height \*781 True Width \*800 \*superseded  
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Circumference \*2497Strap No. 70-10 True Height \*781 True Width \*800 \*superseded Rotated Height \*787 Rotated Width \*796 \*Re-compacted  
Circumference \*2498Strap No. 70-11 True Height \*784 True Width \*801 \*superseded  
Rotated Height \*788 Rotated Width \*798 \*Re-compacted  
Circumference \*2503

After re-compaction

Strap No. 70-7 True Height 780 True Width 796  
Rotated Height 784 Rotated Width 789  
Circumference 2482

## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Woo, Laraine

Diary #: 007

Date: 30-Apr-2012

Monday

Approximate distance covered this shift: see Sami's diary  
Start strap no. 70-7 (night shift finished on 4/28 not measured)  
End strap no. see Sami's diary

### Miscellaneous

The vertical diameter at strap no. 70-7 to 70-11 was consistently too high. The contractor decided to re-compact the 5 locations.

Mechanics repaired leaking hydraulic unit in the morning at 9:30am to 10:00am. Operation didn't get interrupted.

Labor(8 hours)

5 ironworkers - See Sami Daouk's diary

Laraine's OT – 2 hours (Shift 0630 to 1700, field 0700 to 1200 (Sami's shift from 1230 to 1500))

**04-0120F4 Bid Item: 067 C-PWS-116.067 Install & Adjust PWS 116-120**

AMERICAN BRIDGE/FLUOR, A JV

**04-0120F4 Bid Item: 067 C-PWS-SUC.067 Compact Suspension Cables**

AMERICAN BRIDGE/FLUOR, A JV

### Diary:

Dispute

**Cable Compaction 067 C-PWS-SUC.067**

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☐

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